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New England Biolabs Certificate of Analysis

Product Name: SOC Outgrowth Medium

Catalog #: B9020S

 Concentration:
 1X Concentrate

 Lot #:
 5451802

 Assay Date:
 02/2018

 Expiration Date:
 02/2019

 Storage Temp:
 4°C

Composition (1X): 10 mM NaCl, 2.5 mM KCl, 10 mM MgCl₂, 10 mM MgSO₄, 20 mM Glucose, 2 % Vegetable Peptone, 0.5 % Yeast Extract

Specification Version: PS-B9020S v1.0 Effective Date: 27 Mar 2018

Assay Name/Specification (minimum release criteria)	Lot #5451802
Bioburden (Outgrowth Medium) - Bottled SOC Outgrowth Medium is incubated at 37°C for 2 days and inspected for turbidity resulting in no visible microbial growth.	Pass
Transformation Efficiency (Outgrowth Medium) - SOC Outgrowth Medium was tested using a standard transformation protocol resulting in 80-120% of the transformation efficiency compared to a control.	Pass

Authorized by Tony Spear-Alfonso

27 Mar 2018

ISO 9001

nqa.
ISO 14001
Registered
Environmenta



Inspected by Lixin An 23 Apr 2018